Attorney Docket No. 3556 P 006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECLARATION

| Inventor(s): | CHRISTOPHER, Davies |
|--------------------|-------------------------|
| Application Number | |
| Filing Date: | |
| Entitled: | A PHASE SHIFTING DEVICE |

As the below-named inventor, I declare that:

The inventor's residence, mailing address, and citizenship are as stated below next to his name.

I believe that I am the original, first, and sole inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled:

A PHASE SHIFTING DEVICE

| \boxtimes | The specification of which is attached hereto. | |
|-------------|--|--------------------------|
| | The specification of which was filed on Serial No. | and assigned Application |
| | and was amended on | |

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendments referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)—(d) or (f), or § 365(b) of any foreign application(s) for patent or inventor's rights certificate(s), or 365(a) of any PCT international application that designated at least one country other than the United States of America, listed below and have also identified below by checking the box corresponding to any foreign application for patent, inventor's rights certificate(s), or corresponding to any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign | | Foreign Filing | Priority Claimed | |
|-----------------------|---------------|----------------|------------------|----|
| Application Number(s) | Country | Date | Yes | No |
| 0215087.8 | Great Britain | 29 June 2002 | \boxtimes | |
| PCT/GB2003/002743 | wo | 27 June 2003 | \boxtimes | |
| | | | | |
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I hereby claim priority benefits under 35 U.S.C. § 119(e) of any United States Provisional application(s) listed below:

| Application Number(s) | Filing Date |
|-----------------------|-------------|
| | |
| | |

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States, as listed below, and insofar as the subject matter of each of the Claims of this Application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

| Country | Application Number(s) | Filing Date | Status |
|---------|-----------------------|--------------|---------|
| WO | PCT/GB2003/002743 | 27 June 2003 | Pending |
| | | | |

I hereby declare that all statements made herein of my knowledge are true; all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and may jeopardize the validity of the application or any patent issuing thereon.

The attorneys of record in said application for patent are hereby authorized and requested by the undersigned to insert in this Declaration the date and application number thereof in the places provided therefore.

| Name of Sole or First Inventor: | CHRISTOPHER, Davies \-00 |
|--|---|
| Inventor's Signature: Residential Street Address: City and State/Province: Country and Zip/Postal Code: | A, St. Michaels Road, The Woodlands Cheltenham, Glos GL51 3RR |
| Citizenship: | Great Britain |
| Mailing Address: | |
| Additional inventors or a legal form(s) attached hereto. | Il representative are being named on additional |

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Attorney Docket No. 3556 P 006 Declaration

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

POWER OF ATTORNEY

| Inventor(s): Entitled: | | CHRISTOPHER, Davies | |
|------------------------|---|--|----|
| | | A PHASE SHIFTING DEVICE | |
| I he | reby appoint: | • | |
| pros | secute the applicatio | I with the Customer Number 23424 as my attorney(s) or agent(s) to on identified above and to transact all business in the United States Patent connected therewith. | |
| | Please send corresponding the address associated individual listed be | spondence and direct telephone calls for the above-identified application to ated with the above-identified Customer Number, and specifically to the elow: | |
| | Name: OR Please change the | correspondence address for the above-identified application to: | |
| \boxtimes | the address associat | ted with Customer Number | |
| | OR Firm or Individual | I Name: | |
| | Address: | | |
| | Address: | | |
| | City: | State: Zip: | |
| | Country: | | |
| | Telephone: | Fax: | |
| I an | n the: | | |
| \boxtimes | Applicant/Invento | | |
| | | d of the entire interest. See 37 C.F.R. § 3.71 37 C.F.R. § 3.73(b) is enclosed | |
| | 9 | SIGNATURE of Applicant or Assignee of Record | |
| Naı | - U 0 | 1 Paul Murphy | |
| Sig | nature: 🗡 Yau | d Among the contraction of the c | · |
| Dat | te: 17/12 | Phone: \$44(0)1242.5185 | ΟĆ |
| rep | TE:Signatures of al resentative(s) are recow.* | Il the inventors or assignees of record of the entire interest or their equired. Submit multiple forms if more than one signature is required, see | |
| | *Total of | forms are submitted. | |